



## POSITION DESCRIPTION

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**CLASSIFICATION TITLE** Senior Operator **WORK AREA** Treatment Plant Operator

**CLASS CODE** 5334/Nonexempt **EFFECTIVE DATE:** October 1, 2001

**FUNCTION** Technical work in the operation of water and/or wastewater treatment facilities.

### EDUCATION AND EXPERIENCE

High School Diploma and posses certification as a Treatment Plant Operator as described below:

**“B” License Operator** - Certification as a “B” level operator and two (2) years’ experience in water and/or wastewater operations.

**“CC” License Operator** - Certification as a “CC” level operator in water and wastewater operations and two (2) years experience in a water production or wastewater operation.

**“C” License Operator** - Certification as a “C” level operator in either water production or wastewater operations and one (1) year experience in water and/or wastewater operations.

### SPECIAL REQUIREMENTS

Considerable knowledge of the water and/or wastewater treatment practices and the rules and regulations for the Florida Department of Environmental Protection, U.S. Environmental Protection Agency, St. Johns River Water Management District, and the Health Department. Knowledge of the construction, assembly, adjustment, and maintenance of a wide variety of pumps, motors, and chlorination equipment.

Ability to make decisions in emergency situations and act in a calm and effective manner. Ability to follow oral and written instructions. Ability to operate light and medium equipment to include lawn mower, tractor, and other small gasoline powered equipment. Ability to communicate effectively in both oral and written form.

### ESSENTIAL FUNCTIONS

*Note: These are intended only as illustrations of the various types of work performed. The omission of specific duties does not exclude them from the position if the work is a logical assignment to the position.*

Performs daily operation procedures and required laboratory analysis for water and/or wastewater treatment facilities. Adjusts process controls where necessary to maintain optimum treatment capabilities.

Performs general overhaul and repair work on chlorination facilities as required. Lubricates equipment to manufacture’s specifications.

Prepares and submits required monthly and laboratory reports for water quality and work activities. Assists with the department/division maintenance and inventory control programs as assigned by supervisor.

Supervises and trains staff as assigned by supervisor and provides input to performance evaluations as necessary.

Performs after hour standby duties and responds to emergency situations as needed. Performs other duties as assigned or as may be necessary.

### WORKING CONDITIONS

Position performs physically demanding job duties, occasionally under adverse weather conditions. Must be able to climb twenty (20) foot vertical ladders and lift heavy objects weighing in excess of 50 pounds. Incumbents typically work in the field and would have exposure to high level of dirt, dust, fumes, chemicals and climate.